

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:**

Rao et al.

**Serial No.:** To be assigned

**Filed:** February 27, 2004

**For:** PERSISTENT EXPRESSION OF  
CANDIDATE MOLECULE IN  
PROLIFERATING STEM AND  
PROGENITOR CELLS FOR DELIVERY OF  
THERAPEUTIC PRODUCTS

**Examiner:** To be assigned

**Group Art Unit:** To be assigned

**Attorney Docket No.:** 2923-5456.1US

**NOTICE OF EXPRESS MAILING**

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**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO/SB/08 be considered by the Examiner and made of record. Copies of U.S. patents are not being submitted pursuant to Pre-OG Notices <<http://www.uspto.gov/web/offices/pac/dapp/opla/preognotice/idswouscopies.htm>> (visited 9/15/2003). Copies of foreign patent documents and non-patent literature are enclosed pursuant to 37 C.F.R. § 1.98(a)(2).

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Information Disclosure Statement is not to be construed as a representation that a search has been made or an admission

that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b). Further, no representation is made by Applicants herein that no other possible material information as defined in 37 C.F.R. § 1.56(b) exists.

| <u>U.S. Patent Documents</u> |                         |                     |
|------------------------------|-------------------------|---------------------|
| <u>U.S. Patent No.</u>       | <u>Publication Date</u> | <u>Patentee</u>     |
| US- 2002/0012660 A1          | 01/31/2002              | Colman et al.       |
| US- 2002/0037281 A1          | 03/28/2002              | Davidson et al.     |
| US- 4,350,687                | 09/21/1982              | Lipton et al.       |
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**Attorney Docket No.: 2923-5456.1US**

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In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56 & 1.175, Applicants offer hereby identifies the following listed copending applications naming the same inventor(s):

|                      |   |
|----------------------|---|
| Attorney Docket No.: | 2923-6033US   |
| Serial No.:          | 60/496,830  |
| Filing Date:         | 8/21/2003   |
| Title:               | GENETICALLY MODIFIED SOMATIC CELLS FOR<br>SUSTAINED SECRETION OF LYSOSOMAL PROENZYMES<br>DEFICIENT IN LYSOSOMAL STORAGE DISORDERS |

**Attorney Docket No.: 2923-5456.1US**

This Information Disclosure Statement is filed within three (3) months of the filing date of the above-identified application, and no certification pursuant to 37 C.F.R. § 1.97(c) or a fee pursuant to 37 C.F.R. § 1.17(p) is required.

Respectfully submitted,



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Date: February 27, 2004  
KWP/bv

Enclosures: Form PTO-1449 or PTO/SB/08  
Cited Documents

Document in ProLaw

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 4

*Complete if Known*

|                        |                |
|------------------------|----------------|
| Application Number     | To be assigned |
| Filing Date            |                |
| First Named Inventor   | Rao et al.     |
| Group Art Unit         | To be assigned |
| Examiner Name          | To be assigned |
| Attorney Docket Number | 2923-5456.1US  |

**U.S. PATENT DOCUMENTS**

| Examiner<br>Initials * | Cite<br>No. <sup>1</sup> | Document Number                            | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of<br>Cited Document | Pages, Columns, Lines, Where Relevant<br>Passages or Relevant<br>Figures Appear |
|------------------------|--------------------------|--|--------------------------------|--|---|
|                        |                          | Number - Kind Code <sup>2</sup> (if known) |                                |  |   |
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|------------------------|--------------------------|---|--------------------------------|---|---|----------------|
|                        |                          | Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known) |                                |   |   |                |
|                        |                          | WO 96/04397   | 02/15/1996                     | Anvret et al.   |   |                |

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| Examiner<br>Signature |  | Date<br>Considered |  |
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Sheet

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of

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|                       |                          | 08298219 (Japanese Abstract)  | 05/12/1998                     | Mitsui  |   |                |

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Sheet 3 of 4

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**OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS**

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Rao et al.

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